## Wayne Hale, Deputy Associate Administrator for Strategic Partnerships, NASA



Mr. Hale is the Deputy Associate Administrator of Strategic Partnerships, Space Operations Mission Directorate, where he is responsible for coordinating and building partnerships with other agencies, foreign space programs, academic and business entities in relation to space operations. Mr. Hale has previously served as the Space Shuttle Program Manager and the Shuttle Launch Integration Manager. He was a Flight Director for 41 Space Shuttle flights, and prior to that a Propulsion Officer for 10 early Space Shuttle flights.

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Mr. Hale has received special honors and awards such as: NASA Outstanding Leadership Medals in 1999, 2005, and 2007; NASA Space Flight Awareness Leadership Award 2002; NASA Exceptional Service Medal 1992; National Space Club Goddard Memorial Astronautics Engineer of the Year 2007; and National Air and Space Smithsonian Achievement Award of the Year 2007.

Mr. Hale holds a Bachelor of Science in Mechanical Engineering from Rice University and a Master of Science in Mechanical Engineering from Purdue University.